

11048 U.S. PTO  
05/11/01

jc997 U.S. PTO  
09/852613  
05/11/01

**FORM PTO-1082**  
**TRANSMITTAL FOR NEW U.S. PATENT APPLICATION**

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

**BOX APPLICATIONS**

Re: New U.S. Patent Application  
For: METHOD AND APPARATUS FOR GENERATING  
ORTHOGONAL FREQUENCY DIVISION  
MULTIPLEXED SIGNAL  
Inventor(s): Kazunari MATSUI  
Attorney Docket: 0100/0164

Sir:

Attached hereto is the application identified above, including 27 pages of textual specification including 2 claims, and 10 sheets of drawings.

The Government filing fee is calculated as follows:

(Col 1)		(Col 2)		(Col 3)	SMALL ENTITY		OR	NON-SMALL ENTITY	
NO. FILED				NO. EXTRA	RATE	FEE		RATE	FEE
TOTAL	2	minus	20		x9=	0		x18=	\$
INDEP	2	minus	3		x40=	0		x80=	\$
_ First Presentation, Multiple Dependent Claims					+135=	0		+270=	\$
Base Filing Fee						\$355			\$710
TOTAL FILING FEE* (accounting for possible small entity status)						\$	OR TOTAL		\$710

[ ] \*Reduced by one-half, as applicant(s) is/are a "small entity". A Declaration Claiming Small Entity Status:


- [ ] is filed herewith;  
[ ] will be filed at a later date;  
[ ] was filed in the parent application.

[XX] Foreign priority is claimed under 35 U.S.C. § 119 from Japanese Patent Application No. 2000-187362 filed June 22, 2000.

- [ ] Priority document(s) will be submitted at a later date.  
[XX] Priority document(s) is/are submitted herewith.

- [ ] There is no claim to foreign priority under 35 U.S.C. § 119.
- [XX] Executed Declaration(s) is/are submitted herewith.
- [ ] Executed Declaration(s) will be submitted at a later date pursuant to 37 CFR § 1.41 and § 1.53, with an appropriate surcharge under 37 CFR § 1.16(e).
- [ ] Formal drawing(s) is/are attached.
- [XX] Formal drawing(s) will be submitted at a later date.
- [ ] An Information Disclosure Statement, PTO-1449 and reference(s) cited therein is/are submitted.
- ✓ [XX] Assignment document(s) is/are submitted herewith, along with Form PTO-1595; the recordation fee of \$40.00 per document is enclosed herewith.
- [XX] A check in the amount of \$750.00 is enclosed. The Commissioner is hereby authorized to charge any deficiency under 37 CFR §§ 1.16 or 1.17, or credit any overpayment, to Deposit Account No. 50-0501. A duplicate copy of this form is attached.
- [ ] No payment is enclosed at this time. Full payment will be made when the executed Declaration is submitted.
- [XX] The Commissioner is hereby authorized to charge any fee deficiency, except the filing fee, *during the entire pendency of the present application*, or credit any overpayment, to Deposit Account No. 50-0501. A duplicate copy of this Form is enclosed.

Respectfully submitted,



Louis Woo, Reg. No. 31,730  
Law Offices of Louis Woo  
1901 N. Fort Myer Drive, Suite 501  
Arlington, Virginia 22209  
Phone: (703) 522-8872

Date: May 11 2001